## PATENT COOPERATION TREATY

From the INTERNATIONAL SEA	RCHING AUTI	HORITY		7-1 I			
To: BRADLEY K. GROFF GARDNER GROFF P.C.			PCT				
PAPER MILL VILLAGE, BUILDING 23 600 VILLAGE TRACE, SUITE 300 MARIETTA, GA 30067		WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY					
				(PCT Rule 43bis.1)			
			Date of mailing (day/month/year)				
Applicant's or agent's file reference			FOR FURTHER ACTION See paragraph 2 below				
2G02.2-151 International application	No.	International filing date	(day/month/year)	Priority date (day/month/year)			
PCT/US04/24281 International Patent Cla	ssification (IPC)	28 July 2004 (28.07.200 or both national classificat		03 September 2003 (03.09.2003)			
	• •						
IPC(7): A61B 17/32 and Applicant	1 US CI.: 606/18	81					
••	TTO 110						
FACET TECHNOLOG	IES, LLC						
1. This opinion contai	ns indications re	lating to the following item	as:				
Box No. I	Basis of the	e opinion					
Box No. II	Priority	Priority					
Box No. III	Non-establi	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. IV	Lack of un	Lack of unity of invention					
Box No. V							
Box No. VI	Certain doc	Certain documents cited					
Box No. VI	I Certain def	Certain defects in the international application					
Box No. VI	II Certain obs	Certain observations on the international application					
2. FURTHER ACT	ION						
International Prelin Authority other tha	ninary Examinir n this one to be	ng Authority ("IPEA") ex	cept that this does PEA has notified th	be considered to be a written opinion of the not apply where the applicant chooses an e International Bureau under Rule 66.1bis(b) dered.			
IPEA a written rep mailing of Form PC	oly together, wheeler or be	nere appropriate, with ame efore the expiration of 22 i	endments, before th	PEA, the applicant is invited to submit to the ne expiration of 3 months from the date of ority date, whichever expires later.			
For further options,	see Form PCT/	ISA/220.					
3. For further details,	see notes to For	m PCT/ISA/220.					
Name and mailing addre	ss of the ISA/ II	S	Authorized office	S ON MA			
Mail Stop PCT, Attn: ISA/US Commissioner for Patents			Michael Thaler	April Weater			

Telephone No. (703) 308-0858

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
Facsimile No. (703) 305-3230
Form PCT/ISA/237 (cover sheet) (January 2004)

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.	
PCT/US04/24281	

Box No	o. I Basis of this opinion					
1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.						
	This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).					
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:						
a.	type of material					
	a sequence listing					
	table(s) related to the sequence listing					
b.	format of material					
	in written format					
	in computer readable form					
c.	time of filing/furnishing					
	contained in international application as filed.					
	filed together with the international application in computer readable form.					
	furnished subsequently to this Authority for the purposes of search.					
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.					
4. Additi	onal comments:					

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/24281

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
1. Statement						
Novelty (N)	Claims	1-20	YES			
<b>3</b>	Claims	NONE	NO			
Inventive step (IS)	Claims	NONE	YES			
	Claims	1-20	NO			
Industrial applicability (IA)	Claims	1-20	YES			
moustrial applicationity (171)	Claims		NONO			

## 2. Citations and explanations:

Claims 1-20 lack an inventive step under PCT Article 33(3) as being obvious over Pollock (1,135,465). Pollock discloses outer body housing 1, 9, lancet 5 and contact face at 11 or 11' which is roughened as shown in figure 4 and described on page 2, lines 27-33. The protuding portions or hills of the roughened surface are obviously ribs and the recesses or valleys are obviously dimples.

Claims 1-20 meet the criteria set out in PCT Article 33(4), and thus have industrial applicability because the subject matter claimed can be made or used in industry.